p8105_hw1_CongyangXie

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9/25/2021

Problem 1

- Create a data frame comprised of:
 - $-\,$ random sample of size 10 from a standard Normal distribution
 - logical vector indicating whether elements of the sample are greater than 0
 - $-\,$ a character vector of length $10\,$
 - factor vector of length 10, with 3 different factor "levels"